U.S. EPA CERCLA SECTION 104(e) INFORMATION REQUEST QUESTIONS and RESPONSES

Site: Lower Duwamish Waterway Superfund Site (LDW), Seattle, WA

DERP-FUDS Site Number F10WA025###, Camp George Jordan Cantonment No. 3, Seattle, WA

1. Respondent Information

a. Provide the full legal name and mailing address of the Respondent.

Colonel Anthony Wright
District Commander, USACE Seattle District
P.O. Box 3755
Seattle, WA 98124

- b. For each person answering these questions on behalf of Respondent, provide:
 - i. full name;
 - ii. title;
 - iii. business address; and
 - iv. business telephone number and FAX machine number.

The information requested for each of the persons responsible for answering these questions is provided under separate cover for personal privacy purposes.

c. If Respondent wishes to designate an individual for all future correspondence concerning this matter, please indicate here by providing that individual's name, address, telephone number and fax number.

Colonel Anthony Wright
District Commander, USACE Seattle District
P.O. Box 3755
Seattle, WA 98124
Tel: 206 764 2600

Tel: 206-764-3690 Fax: 206-764-6544

d. State the dates during which the Department of Defense (DOD) held any property interests at or within one-half mile of the FUDS.

The dates during which DOD held property interests for this site is as shown on the spreadsheet included on the CD provided with this response. To the extent available, documents showing when the site was acquired and disposed of are hyperlinked to the spreadsheet.

e. State the dates during which DOD conducted any activities at or within one-half mile of the FUDS.

Between April 1942 and June 1946, DOD may have conducted activities at or within one-half mile of the FUDS.

See the following documents available on the CD provided with this response:

- Map, by War Dept., O.C.E., Construction Division, of Camp George Jordan Cantonment No. 3, Military Reservation, drafted June 18, 1945.
- Release of Permit, by War Dept., for Permit A 3295 from the Bd. of Public Works, City of Seattle, effective June 1, 1946.
- f. Describe the nature of DOD's activities at the FUDS or within one-half mile of the FUDS.

The nature of DOD's activities at or within one-half mile of the FUDS included the housing military and police troops during World War II, and associated construction and maintenance of temporary barracks and other general activities related to use as temporary military and police quarters, from 1942 to 1946.

See the following documents available on the CD provided with this response:

- Tract Register (final), by Army Services Forces, O.C.E., Real Estate Division, of Camp George Jordan Cantonment No. 3, dated April 10, 1942.
- Permit (A 3295), from City of Seattle, Dept. of Public Works, to U.S. Engineer, granted Aug. 16, 1943, for constructing and maintaining temporary barracks at 6th Ave. SW and 8th Ave. SW.
- Release of Permit, by War Dept., for Permit A 3295 from the Bd. of Public Works, City of Seattle, effective June 1, 1946.
- Real Property Management Proposal Report dated March 15, 1948, to Chief of Engineers, D.C., from North Pacific Division, re: Camp George Jordan Cantonment No. 3, surplus of military and police and troop housing on Feb. 28, 1946.
- g. In relation to your answer to the previous question, identify all materials used or created by DOD's activities at the FUDS, including raw materials, commercial products, building debris, and other wastes.

All known materials used or created by DOD's activities at the FUDS, including raw materials, commercial products, building debris, and other wastes include those associated with activities stated in our response to Question 1.f. above, i.e., materials used to construct and maintain temporary barracks, and other supplies that would generally be used or consumed for such construction/maintenance, and wastes that would generally be produced within a police and military housing facility.

See the following documents available on the CD provided with this response:

- Tract Register (final), by Army Services Forces, O.C.E., Real Estate Division, of Camp George Jordan Cantonment No. 3, dated April 10, 1942.
- Permit (A 3295), from City of Seattle, Dept. of Public Works, to U.S. Engineer, granted Aug. 16, 1943, for constructing and maintaining temporary barracks at 6th Ave. SW and 8th Ave. SW.
- Release of Permit, by War Dept., for Permit A 3295 from the Bd. of Public Works, City of Seattle, effective June 1, 1946.
- Real Property Management Proposal Report dated March 15, 1948, to Chief of Engineers, D.C., from North Pacific Division, re: Camp George Jordan Cantonment No. 3, surplus of military and police and troop housing on Feb. 28, 1946.

2. Site Activities and Interests

a. Provide all documents in your possession or accessible to you regarding the ownership of the FUDS before, during and after DOD control, including, but not limited to, copies of deeds, sales contracts, leases, blueprints, "as-builts" and photographs.

Any documents showing ownership or other real estate interests by DOD for the FUDS are hyperlinked to the spreadsheet included on the CD provided with this response.

- b. Provide all documents in your possession or accessible to you regarding environmental conditions at the FUDS before, during and after the relevant time period (see Definitions). "Environmental conditions" includes information relating to soil, sediment, water (ground and surface), and air quality. This may include, but not be limited to:
 - i. Any spill, leak, release or discharge of a hazardous substance, waste, or material at or near the FUDS:

There is no documentation in the possession and control of the DOD regarding any spill, leak, release or discharge of a hazardous substance, waste, or material at or near the FUDS.

ii. Occurrences of violations, citations, deficiencies, and/or accidents concerning the FUDS;

There is no documentation in the possession and control of the DOD indicating occurrences of violations, citations, deficiencies, and /or accidents concerning the FUDS.

iii. Remediation or removal of contaminated soils, sediments, or other media at the FUDS; and

There is no documentation available to indicate that any remediation or removal of contaminated soils, sediments, or other media at the FUDS took place.

iv. Investigations, inspections, sampling, and any associated reports regarding the FUDS and surrounding area.

There is no documentation available indicating the occurrence of any investigations, inspections, sampling, and any associated reports regarding the FUDS and surrounding area.

c. Provide information on the condition of the FUDS when purchased or at the beginning of the relevant time period; describe the source, volume, and content of any fill material used during the construction of the buildings, including waterside structures such as seawalls, wharves, docks or marine ways. Additionally, describe any subsequent improvements, alteration, demolitions or additions to the physical structures or the property itself.

Limited information is available on the condition of the FUDS when purchased or at the beginning of the relevant time period. Prior to use as Camp George Jordan, the property was owned by five different land owners. After DOD's acquisition of the property in 1942, Permit A 3295 was granted to DOD by the City of Seattle, Dept. of Public Works, designating use of portions of 6ht Ave. SW and 8th Ave. SW within the property for barracks during the dates of DOD activities. A provision in Permit A 3295 required that no buildings within streets could be located over any water mains and that fire hydrants would be left accessible for use by the Fire Dept.

See the following documents available on the CD provided with this response:

- Tract Register (final), by Army Services Forces, O.C.E., Real Estate Division, of Camp George Jordan Cantonment No. 3, dated April 10, 1942.
- Permit (A 3295), from City of Seattle, Dept. of Public Works, to U.S. Engineer, granted Aug. 16, 1943, for constructing and maintaining temporary barracks at 6th Ave. SW and 8th Ave. SW.
- Release of Permit, by War Dept., for Permit A 3295 from the Bd. of Public Works, City of Seattle, effective June 1, 1946.
- Real Property Management Proposal Report dated March 15, 1948, to Chief of Engineers, D.C., from North Pacific Division, re: Camp George Jordan Cantonment No. 3, surplus of military and police and troop housing on Feb. 28, 1946.

d. Provide a brief summary of the activities conducted at the FUDS while under DOD's ownership or operation. Include any diagrams or charts of the activities conducted.

Limited information is available on the activities conducted at the FUDS while under DOD's ownership or operation. Presumably, that activities that took place were construction and maintenance of temporary barracks and other general activities associated with the use of the site as a temporary military and police quarters from 1942 to 1946.

See the following documents available on the CD provided with this response:

- Tract Register (final), by Army Services Forces, O.C.E., Real Estate Division, of Camp George Jordan Cantonment No. 3, dated April 10, 1942.
- Permit (A 3295), from City of Seattle, Dept. of Public Works, to U.S. Engineer, granted Aug. 16, 1943, for constructing and maintaining temporary barracks at 6th Ave. SW and 8th Ave. SW
- Release of Permit, by War Dept., for Permit A 3295 from the Bd. of Public Works, City of Seattle, effective June 1, 1946.
- Real Property Management Proposal Report dated March 15, 1948, to Chief of Engineers, D.C., from North Pacific Division, re: Camp George Jordan Cantonment No. 3, surplus of military and police and troop housing on Feb. 28, 1946.
- e. Provide all documents pertaining to sale, transfer, delivery, or disposal, of any hazardous substances, scrap materials, and/or recyclable materials at or to the FUDS.

There is no documentation in the possession and control of DOD pertaining to sale, transfer, delivery, or disposal, of any hazardous substances, scrap materials, and/or recyclable materials at or near to the FUDS.

f. Provide all information or electrical equipment used at the FUDS, including transformers or other electrical equipment that may have contained polychlorinated biphenyls (PCBs).

There is no documentation in the possession and control of DOD pertaining electrical equipment that may have been used at the FUDS, including transformers or other electrical equipment that may have contained PCBs.

g. Provide information on the type(s) of oils or fluids used for lubrication of machinery or other industrial purposes, and any other chemicals or products which are or may contain hazardous substances which are or were used at the FUDS for facility operations.

There is no documentation in the possession and control of DOD on the type(s) of oils or fluids used for lubrication of machinery or other industrial purposes, or any other chemicals or products which contained or may have contained hazardous substances which may have been used at the FUDS for facility operations.

h. Provide any site drainage descriptions, plans or maps that include information about storm drainage which includes, but is not limited to, above or below surface piping, ditches, catch basins, manholes, and treatment/detention or related structures including outfalls. If available, also include information about connections to sanitary sewer.

There is no documentation in the possession and control of DOD regarding site drainage descriptions, plans or maps that include information about storm drainage including but not limited to, above or below surface piping, ditches, catch basins, manholes, treatment/detention related structures including outfalls, or connections to sanitary sewers.

i. With respect to past site activities, please provide copies of any stormwater or drainage studies, including data from sampling, conducted at the FUDS. Also provide copies of any Stormwater Pollution Prevention or Maintenance Plans or Spill Plans that may have been developed for operations or activities at the FUDS.

There is no documentation in the possession and control of the DOD regarding past site activities, or any stormwater or drainage studies, including data from sampling, conducted at the FUDS. There also is no available documentation indicating the existence of any Stormwater Pollution Prevention or Maintenance Plans or Spill Plans that may have been developed for operations or activities at the FUDS.

3. Information About Others

a. Describe any business relationship DOD may have had regarding the FUDS, or operations thereon, with others.

No business relationships were determined which DOD may have had regarding the FUDS, or operations thereon, with others.

b. Provide the names and last known address of any tenants or lessees, the dates of their tenancy and a brief description of the activities they conducted while operation on the FUDS.

Names and addresses, if disclosed by the documents in the possession and control of DOD, of any tenants or lessees of the site, and the dates of their tenancy and activities conducted are as shown in the Outgrant columns of the

spreadsheet for the FUDS that has been included on the CD provided with this Response.

c. If not already provided, identify and provide a last known address or phone number for all persons, including current and former employees or agents, other than attorneys, who have knowledge or information about the generation, use, purchase, storage, disposal, placement, or other handling of hazardous materials at, or transportation of hazardous materials to or from, the FUDS.

DOD is not aware of any persons, including current and former employees or agents, whom have knowledge or information about the generation, use, purchase, storage, disposal, placement, or other handling of hazardous materials at, or transportation of hazardous material to or from, the FUDS. Furthermore, records discovered in this search did not identify the names, or addresses, of any such persons.

- 4. Compliance with This Request
- a. Describe all sources reviewed or consulted in responding to this request, including, but not limited to:
 - i. name and current job title of all individuals consulted;
 - ii. location(s) where all documents reviewed are currently kept.

The sources reviewed or consulted in responding to this request include the following:

USACE Northwestern Division (Omaha, NE):

• DERP-FUDS Program Files;

USACE Kansas City District:

• DERP-FUDS Program Files

USACE Northwestern Division (Portland, OR) (formerly, North Pacific Division):

• DERP-FUDS Program Files

USACE Seattle District:

- Real Estate Division;
- Environmental Management Branch;
- Navigation Branch

Federal Records Center Iron Mountain 19826 Russell Road Kent, WA 98032

Jonathan A. Maas Senior Environmental Employment Program (SEE) in PRP Search MS ECL-111, Site Clean Up Unit 3 U.S. EPA, Region 10 1200 Sixth Ave, Suite 900 Seattle, WA 98101